SHARP



ADVANCED DIGITAL DOCUMENT SYSTEM.



THE DUPLEX SOLUTION TO ADVANCED DOCUMENT PRODUCTION.

When you need to copy or print two-sided documents, the Sharp **AR-205** Imager can handle the job with speed and efficiency. Effortless duplexing is made possible with the optional **Reversing Single Pass Feeder**, which can copy up to 30 double-sided originals at once. But that's just part of the unparalleled performance you'll find in this compact solution.

With the AR-205 Imager your growing company or workgroup can take advantage of three powerful digital solutions - crisp digital copying, superior laser printing and high-speed faxing. As a laser-quality digital copier, the AR-205 produces at a swift 20 pages-per-minute. There's fast 33.6 Kbps faxing (just 3 seconds per page) and 1200 dpi-quality network printing, too, capable of supporting paper sizes up to 11" x 17". Network connectivity makes your workgroup more productive with access to a broad array of editing, imaging and ouput options available right from your desktop. Other high-performance features include "Scan Once Print Many," Electronic Sorting, Auto Image Rotation, "4-in-1" Multipage Printing, and an optional Job Separation Tray.

Reach a new level of business performance, convenience and enhanced productivity with an Advanced Digital Document System that does more for your business - the AR-205 Imager from Sharp.



A R - 2 0 5





DIGITAL DOCUMENT SYSTEM THAT GROWS.

Whether you need to copy, fax, print or scan, there's one solution that does it all with digital office technology the Sharp AR-205 Imager. Take advantage of duplex (two-sided) copying. Reproduce images with superior laser copy

> quality today ... and upgrade this advanced digital document system as your needs grow. The AR-205 is ready to serve your business or workgroup as a high-resolution, 1200 dpi-quality network printer and/or a 33.6 Kbps fax machine.



ORIGINAL FEED SYSTEM

Start saving time and boosting productivity with the multifaceted advantages of the Sharp AR-205 Imager - a truly Advanced Digital Document system. Whatever business document tasks you need to do today - or tomorrow - the AR-205 is designed to handle the job with speed and efficiency.

COPIER SPECIFICATION	NS	
TYPE	Digital copying machine, desktop	
COPY SYSTEM	Dry electrostatic transfer system	
ORIGINALS	Sheets, bound documents	
ORIGINAL SIZE (MAX)	11" x 17"	
COPY SIZE (MIN/MAX)	Min. 5 ½" x 8 ½", Max. 11" x 17"	
COPYING SPEED	20 copies per minute (8 ½" x 11") 15 copies per minute (8 ½" x 11"R) 12 copies per minute (8 ½" x 14") 10 copies per minute (11" x 17")	
PRINT SPEED	20 pages per minute	
CONTINUOUS COPY	Max. 99 copies, subtractive counter	
FIRST COPY OUT TIME	7.2 seconds	
WARM UP TIME	35 seconds	
COPY RATIO	Variable: 50 – 200% in 1% increments Fixed presets: 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%	
DUPLEX	Standard Trayless Duplexing	
EXPOSURE SYSTEM	Moving optical source, slit exposure (stationary platen) with automatic exposure function	
COPY PAPER FEED	2 paper trays with auto paper feed (500 sheets);	

FINISHING CAPABILITY	Offset stacking	
FUSING SYSTEM	Heat rollers	
DEVELOPER SYSTEM	Magnetic brush development	
LIGHT SOURCE	Xenon lamp	
RESOLUTION	600 dpi	
GRADATION	Scan 256 levels; Output: 2 levels (normal copying)	
REQUIRED POWER SUPPLY	AC 120V, 60 Hz, 11 amperes	
POWER CONSUMPTION	Max. 1.5 kW	
OVERALL DIMENSIONS	23 ¹⁵ / ₆₄ " (w) x 20 ²⁹ / ₃₂ " (d)	
WEIGHT	Approx. 86 lbs.	
COPIER DIMENSIONS	23 ¹⁵ / ₆₄ " (w) x 20 ²⁹ / ₃₂ " (d) x 20 ¹⁹ / ₃₂ " (h)	
OPERATING CONDITIONS	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 20% to 85%	
Reversing Single Pass Feeder (AR-RP1) Single Pass Feeder (AR-SP2) Platen Cover (AR-VR1) Electronic Sorting Kit (AR-EB3) 250-Sheet Paper Feed Unit (AR-DE5) 2 x 250 -Sheet Paper Feed Unit (AR-DE6) Printer Expansion Kit (AR-PB8) PostScript2 Expansion Kit (AR-PS1) Facsimile Expansion Kit (AR-FX2) LCD Panel Kit (AR-PA1) Job Separator Tray Kit (AR-TR2)		

CIFICATI

PRINTING SPECIFICATIONS	DESCRIPTION	
PRINTER EXTENSION	AR-PB8 (Printer Expansion Kit)	AR-PS1 (PostScript Expansion Kit)
CPU	64-bit, 133 MHz Processor	
RESOLUTION	1200 dpi equivalent with smoothing technology; 600 dpi; 300 d	
COMPUTER INTERFACE	IEEE 1284 bi-directional One slot for printer cards*	10BaseT (with AR-NC1D) 10/100BaseT (with AR-NC3D)
AUTO SWITCHING	Interface (when print server card is installed); Emulation	
PAGE DESCRIPTION LANGUAGE	PCL5e/PCL6 Emulation	PostScript Level 2 Emulation (when AR-PS1 is installed)
PRINT DRIVE SUPPORT	Microsoft Windows 3.1/95/98; Windows NT; Macintosh OS	Microsoft Windows 3.1/95/98; Windows NT; Macintosh OS
RESIDENT FONTS	45 Outlines for PCL6 Emulation	35 Outlines for PostScript2 Emulation (when AR-PS1 is installed)
MEMORY (MIN-MAX)	8MB-136MB	8MB-136MB
MEMORY EXPANSION SLOTS	2 DIMM Slots	2 DIMM Slots
EXPANSION MEMORY	PC DIMM	PC DIMM
Design and specifications are subject to or registered trademark of Sharp Corporation trademarks are the property of their respective.	n. All trademarks and registered	* Printer server cards for 10BaseT/2 and 10/100BaseTX are available.

1 manual feed tray with 100 sheet automatic feed capacity 30 Sheet Reversing Single Pass Feeder (R-SPF) - Optional 30 Sheet Single Pass Feeder (SPF) Moving Original - Optional

FAX SPECIFICATIONS		
SENDING	RECEIVING	
Super G3 Modem (33,600 bps)	500 Sheet Paper Capacity	
3 Second Transmission Speed*	(expandable to 1,100 sheets) 256 Halftone Levels	
30 Page Auto Document Feeder (opt.)		
35 Rapid and Group Dial Keys	Out of Paper Reception Automatic Reduction MEMORY	
150 Speed Dial Keys		
5 Program Keys		
Auto Book Fax	 2 MB Standard Memory (expandable to 10MB) 	
Broadcasting to 200 Locations	Memory Transmit	
	Flash Memory	

* Based on ITU-T Test Chart #1 at standard resolution excluding time for protocol signals (i.e., ITU-T phase C time only) sent at 33.6 Kbps. Transmission speeds will vary based on line type and conditions.





SHARP PLAZA MAHWAH NJ 07430-2135 201-529-9600 www.sharp-usa.com

